JC06 Rec'd PCT/PTO 19 SEP 2005

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE LINITED STATES ATTORNEY'S DOCKET NUMBER	
TRANSMITTAL LETTER TO THE OWITED STATES U.T.	
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	.5)
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED	
PCT/JP2003/005641 Hay 2, 2003 March 20, 2003	
ANTI-SEISMIC REINFORCEMENT AND EXPANSION METHOD FOR	
APPLICANT(S) FOR DO/FO/US	
Norifuui Kokawa, Itiuo Kishimoto Masao Komori, Shouzou Tal	
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information	1.
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.	
2 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.	
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.	
4. The US has been elected (Article 31).	
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))	
a. 🔀 is attached hereto (required only if not communicated by the International Bureau).	
b. 🙀 has been communicated by the International Bureau.	
c. is not required, as the application was filed in the United States Receiving Office (RO/US).	
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).	
a. 🗵 is attached hereto.	
b. has been previously submitted under 35 U.S.C. 154(d)(4).	
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))	
a. are attached hereto (required only if not communicated by the International Bureau).	
b. 🗵 have been communicated by the International Bureau.	
c. have not been made; however, the time limit for making such amendments has NOT expired.	
d. have not been made and will not be made.	
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).	
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).	
Items 11 to 20 below concern document(s) or information included:	
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.	
13. A preliminary amendment.	
14. An Application Data Sheet under 37 CFR 1.76.	
15. A substitute specification.	ļ.
16. A power of attorney and/or change of address letter.	
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.	
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).	
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37) CFR 1.5)	PCT/JP2003	005641	HTC-US1	
20. Other items or information:	· · · · · · · · · · · · · · · · · · ·	•		
The following fees have been submitted			CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.492(a))		\$300	\$ 150.00	
22. Examination fee (37 CFR 1.492(c))				
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200			100.00	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)			\$	
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB			200.00	
TOTAL OF 21, 22 and 23 =			450.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)				
- 100 = /50 =		x \$250	\$	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			\$	
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims		x \$ 50	\$	
Independent claims 4 -3=	· ·	x \$200	\$ 100.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$360	\$	
Applicant claims small entity status. See 37 CFR 1.2	TOTAL OF ABOVE		\$	
Applicant claims small entity status. See 57 Of K 1.2				
Processing fee of \$130.00 for furnishing the English tran claimed priority date (37 CFR 1.492(i)).	slation later than 30 montl	SUBTOTAL =	\$.	-
outlined priority date (of or it 1.452(i)).	TOTAL	NATIONAL FEE =	\$ 550.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$		
TOTAL FEES ENCLOSED =		\$ 550-00		
			Amount to be refunded:	\$
			Amount to be charged	\$

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:	-	Jaguny Signer			
AKC PATENTS, LLC 215 GROVE STREET		Aliki K. Collins NAME 43558			
NEWTON MA 02466		REGISTRATION NUMBER			
USA	Date:	9/19/2005			
Customer No: 27769					



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September 19, 2005

Mail Stop PCT Commissioner for Patents P.O.Box 1450, Alexandria, VA 22313-1450

Attorney Docket No.: MTC-US1

Presented for filing is a US National patent application submission under 35 U.S.C. 371 of international application PCT/JP2003/005641.

Applicants: NORIFUMI KOKAWA, ITSUO KISHIMOTO, MASAO KOMORI, SHOUZOU TAKIGAWA, SHIGERU KAYASUGA, YUTAKA UEGO, YASUMASA YAMAMOTO, JYUNYA SAKAI, YORIKO IKAWA, YAEKO KIDA, KOUTAROU SHINJYOU, HIROSHI TSUNOBE, MINORU TERADA, MASASHI YAMASHITA, RYUJI KOKAWA.

Title: ANTI-SEISMIC REINFORCEMENT AND EXPANSION METHOD FOR BUILDING AND ANTI-SEISMICALLY REINFORCED AND EXPANDED BUILDING

This application claims the benefit of Japan Patent application Serial No. JP2003-78956 filed on March 20, 2003 and entitled "ANTI-SEISMIC REINFORCEMENT AND EXPANSION METHOD FOR BUILDING AND ANTI-SEISMICALLY REINFORCED AND EXPANDED BUILDING", which is commonly assigned and the contents of which are expressly incorporated herein by reference.

Enclosed are the following papers:

	<u>Pages</u>
Copy of the International Application	13
Drawings	13
Search Report	2
Claim amendments under PCT Article 19	2
English Translation of International Application	15
English Translation of Search Report	2
English Translation of Claim amendments	2
Postcard	1

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A credit card form for the filing fee of \$550.00 Transmittal Letter to DO/EO/US

3

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at 617-558-5389

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

AKC Patents 215 Grove Street Newton, MA 02466

Respectfully submitted,

Aliki K. Collins, Ph.D.

Reg. No. 43558 Enclosures

'EXPRESS MAIL "Mailing Label Number" ED 417311966 US

Date of Deposit 9/19/2005

Aliki K. Collins, Ph.D.,

I hereby certify under 37 CFR 1.70 that this correspondence is being Deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O.Box 1450, Alexandria, VA 22313-1450